

21st International Conference on Subterranean Biology, Košice, Slovakia, 2–7 September 2012

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Academic editor: O. Moldovan | Received 24 October 2012 | Accepted 24 October 2013 | Published 21 November 2013

Citation: Kováč Ľ (2013) 21st International Conference on Subterranean Biology, Košice, Slovakia, 2–7 September 2012. Subterranean Biology 11: 75–78. doi: 10.3897/subtbiol.11.6490

Organizer: Institute of Biology and Ecology, Faculty of Science, P. J. Šafárik University, Košice, Slovakia

Organizing committee: Ľubomír Kováč, Andrej Mock, Peter Ľuptáčik, Igor Hudc, Marcel Uhrin, Vladimír Papáč, Zuzana Višňovská, Peter Hlaváč

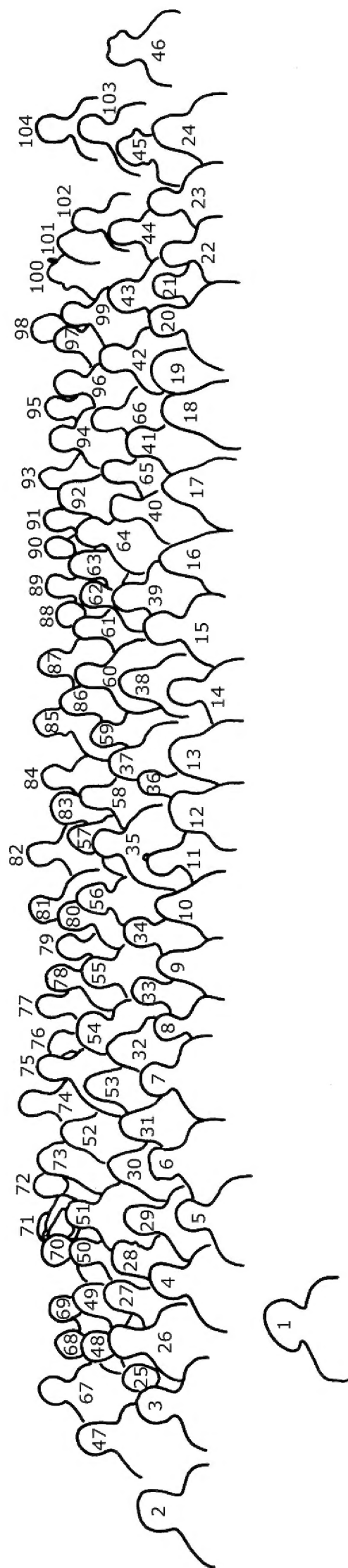
Scientific committee: David C. Culver (USA), Louis Deharveng (France), William F. Humphreys (Australia), William R. Jeffery (USA), Remko Leijds (Australia), Oana T. Moldovan (Romania), Tone Novak (Slovenia), Pedro Oromí (Spain), Martin Plath (Germany), Valerio Sbordon (Italy), Boris Sket (Slovenia), Eleonora Trajano (Brazil).

The Conference was held at the university campus in Košice City centre under the auspices of the International Society for Subterranean Biology. It hosted 116 participants from 20 countries: Brazil (16), Slovakia (14), Croatia (11), Slovenia (11), Czech Republic (10), Germany (8), USA (7), Australia (6), Italy (6), Romania (6), France (4), Bosnia and Herzegovina (3), Iran (3), Mexico (2), Poland (2), Spain (2), Switzerland (2), Great Britain (1), Portugal (1) and Serbia (1).

The Society supported altogether 10 young participants with travel grants: Kym Abrams (Australia), Jana Bedek (Croatia), Livia Cordeiro-Borghezán (Brazil), Teo Delič (Slovenia), Somayeh Esmaeili (Iran), Marjeta Konec (Slovenia), Ioana Meleg (Romania), Thais Giovanni Pellegrini (Brazil), Ana Sofia Reboleira (Portugal) and Erika Taylor (Brazil).



Figure 1. Conference participants. Photo: V. Kalinčáková.



Legend to conference participants: **1** Andrej Mock **2** Marconi Souza Silva **3** Matheus B. Mescolotti **4** Bernd Hauser **5** Christian Juberthie **6** Pierre J. Strinati **7** Valerio Sbordonì **8** Marina Cobolli **9** Monika Balogová **10** Dajana Hmura **11** Maja Hodžić **12** Ana Sofia P. S. Reboleira **13** Janice Muriel-Cunha **14** Elzbieta Dumnicka **15** Horst Wilkens **16** Luiza B. Simões **17** Marcella P. Uchoa **18** Kym M. Abrams **19** Rachael A. King **20** Florian Malard **21** Ioana N. Meleg **22** Cornelia Spengler **23** Maria Avramov **24** Lou Maurice **25** Peter Luptáčík **26** Remko Leijts **27** Thami G. Silva **28** Anđela Čukušić **29** Stuart Halse **30** Tamara Čuković **31** Ana Komerički **32** Helena Bilandžija **33** Jana Bedek **34** Vladimír Košel **35** Jean-Jacques Geoffroy **36** Hans S. Reip **37** Elke Aden **38** Ulrike Strecker **39** Jaroslav Smrž **40** Michal Rendoš **41** Alena Nováková **42** Vladimír Šustr **43** José D. Gilgado **44** Alexander M. Weigand **45** Sanja Gottstein **46** David Eme **47** Lubomír Kováč **48** Gregor Aljančič **49** Magdalena Năpăruș **50** Zuzana Višňovská **51** William Jeffery **52** Thais G. Pellegrini **53** Iva Njunjić **54** Marko Lukić **55** Martina Pavlek **56** Lucie Volná **57** Beata Adamczyk **58** Giuseppe Messina **59** Oana T. Moldovan **60** Stefano Taiti **61** Maria E. Bichuette **62** Pedro Oromí **63** Lívia M. Cordeiro-Borghazan **64** Karel Tajovský **65** Somayeh Esmaeli-Rineh **66** Vahid Akmal **67** Branko Jalžić **68** Aleksandra Kilian **69** Jaroslav Svatoň **70** Roman Ozimec **71** Mladen Kučinić **72** Slavko Polak **73** Erika L. S. Taylor **74** Marcus P. A. Oliveira **75** Rodrigo L. Ferreira **76** Vladimír Papáč **77** Traian Brad **78** Alica Chroňáková **79** Edita Miková **80** Peter Fendá **81** Marcel Uhrin **82** William F. Humphreys **83** Eleonora Trajano **84** Marie-José Turquin **85** Marcus V. Dominguez **86** Laura Epure **87** Jonas E. Gallão **88** Rodica Plăiașu **89** Steven J. Taylor **90** Horton H. Hobbs III **91** Hans J. Hahn **92** Tanja Pipan **93** Peter Trontelj **94** David Culver **95** Daniel W. Fong **96** Vlastimil Růžicka **97** José G. Palacios-Vargas **98** Ian Moody **99** Jason Corbett **100** Robert A. Susac **101** Barbara Zakrzewska **102** Maja Zagmajster **103** Ivica Barač, and **104** Valerio Ketmaier. Sketch: P. Luptáčík.

“Subterranean realm – fragile ecosystems and unique biodiversity: towards new concepts” was a central topic of the event highlighting the necessity of complex study of subterranean environments. The scientific program was divided in seven symposia offered in advance:

- Subterranean Biodiversity
- Adaptation, Development, Physiology and Behaviour
- Phylogeography, Phylogeny and Evolution
- Microbiology and Geomicrobiology and Sedimentology
- Population and Community Ecology of Subterranean Organisms
- Subterranean Ecosystems
- Conservation of Subterranean Life

In total 70 oral presentations, 67 posters and 1 video document were presented during four conference days. Young participants were awarded by Scientific Committee of the Society: Alexander M. Weigand for the best oral presentation and Dajana Hmura for the best poster. Gregor Aljančič and Magdalena Năpăruș were awarded for oral presentation with important message to conservation of subterranean life. The other details on the conference are provided on the web page www.icsb2012.eu, including video records of the oral presentations.

Other events included welcome reception in Guest House Grand and Košice downtown visit by walk with guide. During the mid-conference excursion the participants visited two important show caves of Slovakia – Dobšinská Ice Cave and Demänovská Cave of Liberty. Museum of the Liptov Village in Pribylina displayed the typical folk architecture. The conference finished with the social dinner at House of Art.

General Assembly of ISSB elected new members of the Council Board and approved candidature of Mexico for organization of the next conference. It will be held on August 31–September 5, 2014 in Juriquilla campus of the Universidad Nacional Autónoma de México in Querétaro state. The main organizer is José G. Palacios-Vargas (UNAM).

See you in Mexico in 2014!

On behalf of organizing committee of the 21st ICSB conference

Lubo Kováč